			1 3 - 3 - 10 B	108 Rec'd PCT/PTO 0 2 SFP 2004							
FORM I	PTO-139	0 (Modified) U.S. PATENT AND TRADEM	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER							
(KEV. U		RANSMITTAL LETTER	306/04152								
		DESIGNATED/ELECTE	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CER 1.5)							
			SION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CER 1.5) 10/506859							
INTE		IONAL APPLICATION NO. PCT/IL02/00664	INTERNATIONAL FILING DATE August 12, 2002	PRIORITY DATE CLAIMED March 14, 2002							
		NVENTION IC BROADBAND OPTICA	L EQUALIZER								
-		Γ(S) FOR DO/EO/US ERSKOWITS et al.									
Appli	icant h	erewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) t	he following items and other information:							
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.			UENT submission of items concerning a sub								
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.									
4	×	The US has been elected (Article 31).									
5.	\boxtimes		ication as filed (35 U.S.C. 371 (c) (2))								
			ired only if not communicated by the Interna	ational Bureau).							
		· •	by the International Bureau.	M							
		c. \square is not required, as the a	pplication was filed in the United States Reco	eiving Office (RO/US).							
6.		• • • • • • • • • • • • • • • • • • •	of the International Application as filed (35 \)	-							
		a. is attached hereto.									
		b. has been previously sul	omitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
			uired only if not communicated by the Intern								
		b. have been communicated by the International Bureau.									
		c. \(\square\) have not been made; however, the time limit for making such amendments has NOT expired.									
		d. have not been made and will not be made.									
8.		An English language translation	of the amendments to the claims under PCT.	Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
11.	\boxtimes	A copy of the International Preli	minary Examination Report (PCT/IPEA/409)).							
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).									
It	tems 1	3 to 23 below concern document									
13.			ement under 37 CFR 1.97 and 1.98.								
14.			ording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.							
15.	\boxtimes	A FIRST preliminary amendmen									
16.			SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.									
18.		A power of attorney and/or change of address letter.									
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									
22.	X										
23.	\boxtimes	Other items or information:	,								
		Application Data Sheet ACCUPATION	TDASTORION								
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U.S. A	PPLICA'	TION NO (if known, see 37 CFR 1.5)		ATTORNEY'S DOCKET NUMBER						
10/506859 PCT/IL02/00664						306/04152				
24.	T	he following fees are submitted:.			С	ALCULATIONS	PTO USE ONLY			
BASI	C NATI	ONAL FEE (37 CFR 1.492(a)(1)-(5))								
	interna	r international preliminary examination ational search fee (37 CFR 1.445(a)(2)) ternational Search Report not prepared	00							
⊠	Interna USPTO	ational preliminary examination fee (37 O but International Search Report prepa	00							
	but int	ational preliminary examination fee (37 ernational search fee (37 CFR 1.445(a)	00							
	but all	ational preliminary examination fee (37 claims did not satisfy provisions of PC	00							
	and all	ational preliminary examination fee (37 claims satisfied provisions of PCT Art	00 -	*	·					
		ENTER APPROPRIA		\$920.00						
month	s from t	6130.00 for furnishing the oath or decla he earliest claimed priority date (37 Ch	_ _	\$130.00						
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE		6270.00				
Total o		35 - 20 =	15	x \$18.00		\$270.00				
	Independent claims 2 - 3 =		0	x \$86.00		\$0.00 \$0.00				
Multip	le Depe	endent Claims (check if applicable).	ABOVE CALCULAT	IONS =		\$1,320.00				
571 /	nnliggn	at claims small entity status. See 37 CFI			-	\$1,520.00				
	educed		K 1.27. The fees indicated above	are		\$660.00				
			=	\$660.00						
Proces month	sing fee s from t	of \$130.00 for furnishing the English the earliest claimed priority date (37 CI	+	\$0.00						
			=	\$660.00						
		ing the enclosed assignment (37 CFR 1 by an appropriate cover sheet (37 CFR	⊐	\$0.00						
	-		=	\$660.00						
	,,				Ai	mount to be: refunded	\$			
						charged	\$			
a.		A check in the amount of	to cover the above fee	s is enclosed.						
b.	\boxtimes	Please charge my Deposit Account No	o. <u>03-3419</u> in the am	ount of	nt of to cover the above fees.					
c.	The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-3419									
d.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR										
1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Paul Jenster										
		Dippert, Esq.		ensler						
Reed	Smith	LLP	Œ							
	_	on Avenue, 29th Floor NY 10022-7650	Paul FEN	Paul FENSTER						
Hew	t UFK, I	11 10022-103U	NAME							
Tel.:	(212) 5	521-5400	33,877	33,877						
			REGISTRATION NUMBER							
			. 2004	2004						
			DATE	agust 30, 2004						
				DAID						

PTO/SB92 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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I hereby certify that this correspondence is being deposited with the United States Postal Service Express Mail under 37 CFR 1.10 on the date indicated below and is addressed to:

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Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Applicant: Varda Herskowits et al.

Serial No: To Be Assigned

Filing Date: September 2, 2004, herewith

For: DYNAMIC BROADBAND OPTICAL EQUALIZER

Enclosures: (1) Transmittal Letter To The United States Designated/Elected Office (3 pages); (2) Preliminary Amendment (8 pages); (3) Application Data Sheet (5 pages); (4) International Publication as Published WO

03/077449 A1; (5) UNExecuted Declaration/POA forms (4 pages); (6) IPER; (7) Search Report;

(8) Acknowledgement Postcard.

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.